



PATENT
ATTORNEY DOCKET NO. 041514-5122

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Naofumi HIRAYAMA)
Application No.: 09/885,286)
Filed: 6/21/01)
Title: Portable Telephone, Remote Monitoring
System, Portable Information Terminal, And
Method For Using The Same)

Commissioner for Patents
Alexandria, VA 22314

Sir:

SUBMISSION OF REVOCATION OF ORIGINAL POWER OF ATTORNEY
AND GRANT OF NEW POWER OF ATTORNEY

Enclosed is a copy of the Revocation of Original Power of Attorney and Grant of New Power of Attorney by the Assignee.

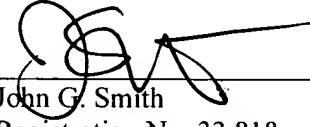
If there is any fee due in connection with the filing of this paper, please charge the fee to our Deposit Account No. 50-0573.

Respectfully submitted,

DRINKER, BIDDLE & REATH LLP

Dated: October 24, 2005

By: _____


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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assignee: **PIONEER CORPORATION**

Commissioner for Patents
Washington, D.C. 20231

REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b), **PIONEER CORPORATION**, a Japanese corporation, certifies that it is an assignee of the patent applications and issued patents identified in the following chart by virtue of respective Assignment documents for each listed application and patent from the inventor(s) to **PIONEER CORPORATION** submitted to the U.S.

Patent and Trademark Office.

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04/16/04	041514-5387-01	10/826,188			Assignment filed 07/29/05
01/14/05	041514-5388	11/034,851			01/14/2005; 016192/00351
12/18/03	041514-5389	10/738,090			Assignment filed 07/29/05
12/10/03	041514-5390	10/730,932	6,930,285	08/16/05	Assignment filed 07/29/05
03/29/04	041514-5391	10/810,618			Assignment filed 07/29/05
09/29/04	041514-5392	10/951,765			Assignment filed 07/29/05
11/17/03	041514-5393	10/713,005			Assignment filed 07/29/05
07/11/03	041514-5395	10/617,233			Assignment filed 07/29/05
01/14/05	041514-5396	10/521,442			
01/12/05	041514-5397	11/033,958			
2/1/05	041514-5398	11/046,799			
02/28/05	041514-5399	11/067,603			Assignment filed 07/29/05
03/07/05	041514-5400	11/072,648			
3/7/05	041514-5401	11/072,647			02/01/2005; 016243/0936
03/23/05	041514-5402	11/086,670			
03/15/05	041514-5403	11/079,537			Assignment filed 07/29/05
03/24/05	041514-5404	11/089,130			
03/24/05	041514-5405	11/101,628			Assignment filed 07/29/05
04/18/05	041514-5407	11/108,056			
4/27/05	041514-5408	10/532,967			
05/06/05	041514-5409	11/123,212			
06/02/05	041514-5411	11/142,670			
07/25/05	041514-5412	11/188,102			
03/18/05		11/083,072			
03/23/05		11/086,999			
03/24/05		11/087,720			

The undersigned, whose title is supplied below, is empowered to act on behalf of assignee Pioneer Corporation.

Acting on behalf of assignee Pioneer Corporation, the undersigned hereby revokes all powers of attorney previously granted in these applications and patents and appoints:

Customer Number 55694
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with full power of substitution and revocation, to prosecute the applications and to transact all business in the United States Patent and Trademark Office connected with these patent applications and issued patents.

All correspondence regarding these applications should be sent to JOHN G. SMITH at:

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Respectfully submitted,

Date: September 22, 2005

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PATENT
ATTORNEY DOCKET NO. 041514-5122

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Naofumi HIRAYAMA)
Application No.: 09/885,286)
Filed: 6/21/01)

Title: Portable Telephone, Remote Monitoring
System, Portable Information Terminal, And
Method For Using The Same

Commissioner for Patents
U.S. Patent and Trademark Office
Alexandria, VA 22314

Sir:

CHANGE OF CORRESPONDENCE ADDRESS

Please enter the correspondence address of this application as:

Customer Number 55694

A new power of attorney appointing the undersigned is being filed concurrently herewith. If there is any fee due in connection with the filing of this paper, please charge the fee to our Deposit Account No. 50-0573.

Respectfully submitted,

DRINKER, BIDDLE & REATH LLP

Dated: October 24, 2005

By:


John G. Smith
Registration No. 33,818

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